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U.S. Department of Agriculture Mississippi Department of Agriculture and Commerce

P.O. Box 980 Jackson, MS 39205 Veekly Weather Crop Report

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Week Ending: July 3, 1994

Released 3:00 pm: July 5, 1994

There were 3.3 days suitable for fieldwork last week. Soil moisture was rated 3 percent short, 59 percent adequate and 38 percent surplus. Pasture was rated 87 percent of normal. The main farm activities were weed and insect control and working on farm equipment. The watermelon harvest is well underway, and the crop progress will be available in next week's release.

Crop Progress In Percentages						Crop Conditions in Percentages						
Crop	Event	1994	1993	5-Yr Avg	Very Poor	Poor	Fair	Good	Excellent			
	Silked	95	44	61								
Corn	Dough	56	12	21			6	55	- 39			
	Dent	6	0	2					·			
Cotton	Squaring	95	76	76			15	55	30			
	Setting Bolls	34	9	16			15					
Rice	Heading	7	0	6			28	46	26			
Sarghum	Heading	56	12	21				88	12			
Soybeans	Emerged	96	78	76		8	35	30	27			
	Blooming	28	2	5					2.7			
Wheat	Harvested	98	85	92	2	11	4	26	57			
Hay	Harvested	56	57	50								
Peaches	Harvested	60	49	60								
Sweetpotatoes	Planted	94	93	- 93			2	98				
Pecans						21	42	26	11			
Watermelons							36	63	1			
Livestock							7	83	10			

County Agent Comments

"Tippah County received a lot of	damage from tornados Sunday 1	night (June 26th).	Damage included wind
damage as well as flood damage.	It will be several weeks before	a dollar value can	be put on the damage."
•		- Ricky D. Fe	rguson, Tippah County

"Humphreys County farmers are off to a better start this year as compared to previous years. The rain we got this week was definitely needed."

- Eddie B. Harris, Humphreys County

"Some areas have received excessive rain, others not enough. Cotton insects are light at present."

— Ernest H. Flint, Attala County

"Weekly rains have caused buckeye rot disease to appear on tomatoes. Also, fungus diseases are apparent on other vegetable crops."

- Roger D. Jones, Perry County

"We had a big rain. Reports ranged from 2" - 7" in 1 1/2 hours. Some crop damage in areas. We need some sunshine now!"

- Bill Maily, Hinds County

"Hail damage and fields completely covered by water has put a great deal of stress on crops. We need a couple of weeks of sunshine."

- Gale Chrestman, Ponotoc County

"With all the recent rains some cotton and soybeans are too wet to go in and control weeds. Most of the cotton insecticides are being put out with airplanes because of the fields being so wet."

- Otis L. Davis, Madison County

ar Sum, Lry From 06/26/94 to 07/02/94 Fo. Jississ

V	Ve. a	er Sun	ac, ary	From	06/2	6/94 ti	0.07/0	2/94	Folis	ssiss			
***************************************	r	Air T					Pregintation			4 Inch Soil			Ave
	Air Tempi			ature		-	Legituration		New Control	Ter	Temperature		
District/Station			· .		I	One		Rain .	Four,	571	· ·		Pan
	Max	Min	Ave	Norm	DFN	Week	DFN	Davs	Weeks.	Max	Min	Ave	Evap
1. Upper Delta		L	L	L		1	L	1/-		8			<u> </u>
Tunica	92	69	81	80	.9	.63	21	2	8.37	M	80	M	М
Clarksdale	92	71	82	81	7	2.43	1.45	2	7.33	94	73	83	.28
Cleveland	94	69	82	81	1.1	1.58	.59	3	6.86				
Extreme/Average	94	69	82	81	.9	1.55	.61	2	7.52	94	73	83	.28
2. North-Central	95	72	84	0.0		10	00		4 05				
Memphis Holly Springs	89	63	78	82 77	2.1 1.2	.46 3.07	-,38 2,15	4	4.95 11.35	93	75	83	.19
Oxford	92	64	79	78	1.4	4,04	3.21	6		ಇತ	,5	03	. 13
Extreme/Average	95	63	80	79	1.6	2.52	1.66	5	10.07	93	75	83	.19
Northeast													
Corinth	92	64	79	79	.9	1.09	.28						
luka	87	58	75	78	-2.9	1.57	.72						
Booneville Pontotoc	88 89	65 62	77 78	78 78	6 3	.87 7.29	.02 6.30			22	20		
Tupelo	89	65	79	79	6	2.84	1.94		11.53 6.41	.92	73	82	M
Verona	90	65	79	79	9	4.63	3.73		9,36	86	70	78	.23
Extreme/Average	92	58	78	79	~.7	3.05	2.16			92	70	80	
Lower Delta													
Stoneville	95	71	84	81	2.9	.62	29	2	1.99	93	74	84	.28
Greenwood Belzoni	94 96	67 69	83 83	81 81	2.4 1.7	1.77 1.90	.79		5.16	100	0.0		
Rolling Fork	94	67	81	80	.6	2.76	.92 1.78		4.33 5.60	100	82 83	89 91	.21
Yazoo City	93	68	82	81	.2	1.66	.77			100	03	201	.42.1
Extreme/Average	95	67	83	81	1.6	1.74	.79			100	74	88	.24
Central													
Winona	89	62	78	77	.6	.53	43		3.95				
Carthage	94 92	64 66	80 81	80 81	.7	.08	84		1.76				
Jackson Extreme/Average	94	62	80	79	.5	.89 .50	.07 40	1	6.62 4.11				
6. East-Central	3 "	٠.	-	,,		.50	40	,	7.11				
State University	91	65	79	80	3	3.07	2.07	3	6.09	85	72	78	.21
Columbus	90	64	79	80	9	1.60	.64						
Brooksville	96	67	82	80	2.3	2.23	1.36						
Extreme/Average	96	64	80	80	.4	2.30	1.36	3	8,14	86	72	78	.21
7. Southwest Vicksburg	91	69	81	80	1.1	.99	.19	1	6.89				
Oakley	92	66	81	80	1.0	2.36	1.38		11.79	96	76	84	
Crystal Springs	93	67	81	79	2.1	.83	- 14	1	7.75	92	75	83	
Alcorn				. 80		M	M	M	M				
Natchez	92	69	83	81	2.1	.00	98	0	5.13				
Extreme/Average 8. South-Central	93	66	82	80	1.6	1.04	.11	1	7.89	96	75	84	
McComb	93	65	81	80	1.3	.28	80	2	5.74				
Columbia	93	67	82	81	1.0	.03	-1.01	1	6.11				
Extreme/Average	93	65	82	81	1,2	.16	90	2					
9. Southeast													
Newton	95	62	80	79	1.2	.15	74		3.01	92	70	80	.23
Meridian Laurel	97 92	65 66	82 80	80 80	2.4 .3	1.92 .75	.92 21	4 2	7.18 3.27				
Hattiesburg	94	68	81	80	.6	.23	82		4,00				
Beaumont	95	63	80	80	2	1.88	.71	2	5.74	97	74	85	
Extreme/Average	97	62	81	80	.9	.99	-,03	2		97	70	83	.23
10. Coastal													
Poplarville	94	66	81	81	.4	.10	-1.08		5.04	100	76	85	.22
Bay St. Louis Gulfport	95 91	66 69	82 82	80 82	1.2 .4	.12	-1.10 -1.09		4.31 7.05				
Biloxi	91	71	84	82	1.8		-1.27		8.75			•	
Pascagoula	89	69	81	82	.8		-1,31	ò					
Extreme/Average	95	66	82	81	.6	.05	-1.17		6.20	100	76	85	.22
State Averages			81	80	.7	1.47	.49		6.57			83	.23
State Extremes				Location				Date					
Greatest one day precipitation						Pontotoc			06/27/94				
Greatest weekly precipitation Maximum air temperature						Pontoto Meridia		eineina					
Minimum air temperature				58 58			luka			6/28/94 06/26/94			
Maximum soif temperature				100 Belzoni			7/1/94						
Minimum soil temperature				70 Newton				06/30/94					
Greatest one day par				.38 Verona			6/29/	94					
Greatest weekly pan evaporation			.28		(Clarksda	116						

Abbreviations:

Max = Maximum Min = Minimum

Ave = Average
Normal
DFN = Departure From Normal
Evap = Evaporation
M = Missing

This publication is part of a series that first began in 1872 and has been continuously published since. In Mississippi, this report is a result of the cooperative efforts of: